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Multiple displacement amplification in combination with high-fidelity PCR improves ...

A Jeyapriakash, MA Hoy - *Journal of Invertebrate Pathology*, 2004 - Elsevier

... 2.3. Amplification of bacterial DNA by **multiple displacement amplification**. A **GenomiPhi** DNA amplification kit containing sample buffer, reaction buffer, and enzyme mix was obtained from Amersham Biosciences (Piscataway, NJ) and the reaction was conducted following the ...

Cited by 22 - [Related articles](#) - [All 5 versions](#)

Quantitative evaluation by minisequencing and microarrays reveals accurate ...

L Lovmar, M Fredriksson, U Liljedahl, S ... - *Nucleic Acids* ..., 2003 - Oxford Univ Press

... The family consisted of nine last generation children and their predecessors in two generations.

Multiple displacement amplification (MDA) For MDA, reagents supplied with the **GenomiPhi** DNA Amplification Kit (Amersham Biosciences, Uppsala, Sweden) were used. ...

Cited by 110 - [Related articles](#) - [All 12 versions](#)

Whole genome amplification of DNA from laser capture-microdissected tissue for ...

MS Rook, SM Delach, G Dayneko, A Worlock, JL ... - *American Journal of* ..., 2004 - ASIP

... gene copy number assays, and laser capture microdissection; the scientists at Amersham who provided the **GenomiPhi** kits for ... J, Driscoll M, Song W, Kingsmore SF, Egholm M, Lasken RS: Comprehensive human genome amplification using **multiple displacement amplification**. ...

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Genomic profiling by DNA amplification of laser capture microdissected tissues and ...

J Cardoso, L Molenaar, RX de Menezes, C ... - *Nucleic Acids* ..., 2004 - Oxford Univ Press

... **GenomiPhi** amplification and purification A volume of 1 µl out of 2 ng/µl dilutions from cell lines and control DNA samples and from all microdissected samples (concentrated by speedvac from 8 µl) was used as starting material for the amplification. ...

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Single-nucleotide-polymorphism genotyping for whole-genome-amplified samples ...

M Bannai, K Higuchi, T Akesaka, M Furukawa, M ... - *Analytical* ..., 2004 - Elsevier

... PCR (I-PEP-PCR) [6], degenerated oligonucleotide primer-PCR (DOP-PCR) [12, 13 and 14], and **multiple displacement amplification (MDA)** [15]. ... MDA was performed using a **GenomiPhi** DNA Amplification kit (Amersham Biosciences, Uppsala, Sweden) and 10 ng of genomic ...

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Allelic imbalance analysis by high-density single-nucleotide polymorphic allele (...

KK Wong, Y Tsang, J Shen, RS Cheng, YM ... - *Nucleic Acids* ..., 2004 - Oxford Univ Press

... Typical yield of amplified DNA from the **GenomiPhi** Kit is about 3–5 µg from 10 ng of genomic DNA as starting material. ... (2002) Comprehensive human genome amplification using **multiple displacement amplification**. *Proc. Natl Acad. Sci.* ...

Cited by 79 - [Related articles](#) - [BL Direct](#) - [All 9 versions](#)

Genotyping accuracy for whole-genome amplification of DNA from buccal epithelial ...

K Leviet, M Olarte, PF Sullivan - *Twin Research and Human* ..., 2004 - Aus Acad Press

... Extracted buccal-cell DNA was amplified (800–1000 ng total yield) using the **GenomiPhi** DNA Amplification Kit (Amersham Biosciences) via the manufacturer's protocol and using ~10 ng of ... Comprehensive human genome amplification using **multiple displacement amplification**. ...